



Equipment Specifications

For further information: Email: tsoffice@aol.com
www.ttsurveys.com

Bauer K28 Air cooled High Pressure Air Compressor (Electric Driven)

Very easy to maintain: Thanks to V-belt drive and proven BAUER system components

Cost-efficient: Low installation overhead combined with cost-effective operation

Designed for demanding operating conditions: With optimum free air delivery rates and a variety of drive power ratings

Comprehensive assurance of spare parts supply: With the global BAUER Service and Support network
Whether they're found in standard compressed-gas applications in industry or built into vehicles for mobile use:
The air-cooled high-pressure compressor units in the K 22 – K 28 series are reliable, durable and the solution of choice for demanding customers.



A modern and reliable system which has been proving its worth in application for many years: with V-belt drive and in horizontal format.

Type designation	Effective free air delivery ¹			Max. operating pressure ²		Number of compressor stages	Speed approx.	Motor output	Power consumption ¹	Net weight approx.	
	l/min	m ³ /h	cfm	bar	psig					kg	lbs
I 28.0-75	3500	210	125	350	5000	4	1180	75	72	1950	4290

Specifications

Type: K28-AC

Number of Stages: 4

Cylinders: 4

Capacity: 295 m³/hr (135 cfm)

Pressure: 227 Bar

Shaft Kw: 72.8

Main Supply: 380/440V – 3Ph – 50/60Hz

Control Supply: 110V – 1PH – 50/60Hz

Inlet air temperature range: 0 C to 45 C



Dimensions & Weight:

Compressor mounted in Standard 10ft 'High Cube' Shipping Container

Length: 9FT10 (2.99M)

Width: 8FT (2.44M)

Height: 9FT6 (2.65M)

Weight: 5.5tonnes